# Swarup Hande

swarup.hande47@gmail.com | 9975406868 | Linkedin | Github

### **EDUCATION**

#### RAIT, UNIVERSITY OF MUMBAI

B.E IN ELECTRONICS AND TELECOMMUNICATION

Jul 2023 | Mumbai, India Cum. GPA: 7.52

#### **NEW ENGLISH HIGH SCHOOL**

 $\mathsf{HSC}$  - 12 $^{th}$ 

May 2019 | Mumbai, India Percentage: 61.84

#### KATRAP VIDYALAYA

SSC - 10<sup>th</sup>

Jul 2017 | Mumbai, India Percentage: 74.40

## LINKS

LinkedIn:// Swarup Hande LeetCode:// Swarup Hande Geeks For Geeks: swarup.hande47 Github:// Swarup Hande HackerRank:// swarup.hande47

## SKILLS

#### **PROGRAMMING**

JAVA • C/C++ • Python JavaScript

#### **WEB TECHNOLOGIES**

React.js • JavaScript • Bootstrap node.js • JDBC • Selenium

#### **TECHNOLOGY**

Git/Github • Linux Windows

#### DATABASE

SQL • MongoDB

## **ADDITIONAL INFO**

#### **CERTIFICATION**

- Java Certification Course
- Accelerated JavaScript Training
- SQL Certification
- POSTMAN API Testing
- WebServices/Rest API Testing with SoapUI
- Learn Selenium with Java, Cucumber & Frameworks

## **EXPERIENCE**

#### **COGNIZANT** | PROGRAMMER ANALYST TRAINEE

Dec 2023 - Present | Pune

- Worked on Java development, JDBC, and web technologies such as JSON, XML, and JavaScript, through various projects aimed at understanding and mastering these concepts.
- Applied expertise in **TestNG** and **Selenium** to automate processes and perform comprehensive functional testing on the PolicyBazaar website.
- Implemented Behavior-Driven Development (BDD) using Cucumber for PolicyBazaar, enhancing testing processes and collaboration.
- Conducted thorough testing and automation using **TestNG** and **Selenium** on the beCognizant website, identifying and reporting bugs to enhance platform reliability additionally performed compliance testing.

#### TATA POWER | TRAINEE INTERN

June 2022 - July 2022 | Matunga, Mumbai

- Extensively utilized the C++ programming language.
- Collaborated on database management for TATA POWER with OSI team.
- Prioritized database security and reliability through protocols.
- Optimized database for **SCADA** system integration.

## **PROJECTS**

#### CRYPTOLENS (Link) Oct 2023 - Nov 2023

- A product developed for cryptocurrency analysis web application called Crypto Tracker using **React.js**.
- Utilized the CoinGecko API to fetch live data for cryptocurrency analysis.
- Implemented a technical feature to compare two different coins within the application.
- Integrated **Chart.js** library for visualizing cryptocurrency price trends and other data.

#### **CONTACT APPLICATION USING FIREBASE** (Link)

July 2023 – August 2023

- Experience seamless interaction with your contacts as the application allows you to instantly add, remove, and store details in real-time.
- Trust in the specifications of **Firebase**, serving as the secure backend that ensures the scalability and safety of your stored contact data.
- Navigate through an intuitive and user-friendly interface crafted with **React**, providing an optimal and responsive experience for users.
- Inputting your contact information becomes a breeze with an interface designed for simplicity and ease of use.

## **COLLEGE ERP SYSTEM** (Link) Final year Project | AUGUST 2022 – APRIL 2023

- Identified an inefficient manual lifecycle of fee receipt process at RAIT.
- Design automation solution, utilizing **React.js** for front-end development.
- Integrated **Nodemailer** to automate the emailing of fee receipts and certificates to students and staff respectively.